

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	80	(proulx-stephen\$).in. (almasian-joseph\$).in. (renganath-naren\$).in. (tingley-stephen).in. (morrisey-martin\$).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/01 12:28
S2	83	(sanitary near flange)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/01 12:57
S3	1294	(604/249,533).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/01 13:00
S4	149	S3 and seal and plunger	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/01 14:21
S5	153	S3 and seal and (ram or plunger)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/01 14:21
S6	113	(aspiration or vacuum) same surge same diameter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/01 15:24
S7	2	"6149633".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/01 15:34
S8	2	"5167620".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/01 15:37
S9	15	("2859932"   "4838877"   "4942901"   "5360413"   "5755155"   "5820614"   "6210372").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/01 16:16
S10	10794	connector and plunger and port	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/01 16:17
S11	1500	connector and plunger and port and sterile	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/01 16:17
S12	211	(connector same plunger same valve) and port and sterile	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/01 16:18
S13	2	"6248058".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/02 09:43
S14	2352	(251/349,353,318,319).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/07 12:04

S15	87	S14 and (valve and (stopper or plunger))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/07 12:17
S16	823	S14 and (valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/07 12:21
S17	870	blackheads	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/07 15:10
S18	67	blackheads.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/07 15:10
S19	12	("4838877"   "4942901"   "5360413"   "5755155"   "6162206"   "6210372").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 10:09
S20	10	(US-20020129858-\$).did. or (US- 5533983-\$ or US-5569235-\$ or US-2859932-\$ or US-4942901-\$ or US-5360413-\$ or US-5820614- \$ or US-4742851-\$).did. or (DE- 3120039-\$).did. or (US-5360413- \$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/08/13 10:34
S21	1	S20 and (polyetherimide pei peek pek polysulphone polyarylsulphone polyalkoxysulphone polyethersulphone polyphenyleneoxide polyphenylenesulphone ceramic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 10:35
S22	2	"6210372".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 10:39
S23	132	connector and plunger and polyetherimide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 11:08
S24	332	connector same (plunger with metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 11:20

S25	328	("0520239"   "1690216"   "1692047"   "1825568"   "1968075"   "2044252"   "2457251"   "2509444"   "2638108"   "2775369"   "2788802"   "2859932"   "2873895"   "2999499"   "3173579"   "3192949"   "3223117"   "3315850"   "3385301"   "3416567"   "3430824"   "3441055"   "3493146"   "3570484"   "3726282"   "3812841"   "3831629"   "3994293"   "4063555"   "4121585"   "4190048"   "4300571"   "4324239"   "4333455"   "4344435"   "4351455"   "4361147"   "4421296"   "4436125"   "4440316"   "4496348"   "4498658"   "4506691"   "4535820"   "4551136"   "4585435"   "4589690"   "4596557"   "4617015"   "4621750"   "4629159"   "4661110"   "4675003"   "4681132"   "4683905"   "4683916"   "4698061"   "4699356"   "4743235"   "4745950"   "4749003"   "4752287"   "4752292"   "4776369"   "4790832"   "4816020"   "4850978"   "4874377"   "4915687"   "4917668"   "4935010"   "4957483"   "5006114"   "5041087"   "5048537"   "5049128"   "5108380"   "5131429"   "5147333"   "5163922"   "5171230"   "5184652"   "5199947"   "5201715"   "5203775"   "5215538"   "5221271"   "5230706"   "5242393"   "5242432"   "5269771"   "5273254"   "5277402"   "5297776"   "5322518"   "5393101"   "5423791"   "5492147").PN. OR ("2002/0129858"   "2859932"   "4742851"   "4942901"   "5360413"   "5533983"   "5569235"   "5820614").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 12:00
S26	0	S25 and (connector same (plunger with metal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 12:00

S27	0	S25 and ((plunger with metal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 12:00
S28	12	S25 and (connector same (metal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 12:01
S29	1989	((plunger or piston) with pin) with metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 12:19
S30	112	((plunger or piston) with (pin near metal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 12:19
S31	36	("1825568"   "2638108"   "2775369"   "2788802"   "2873895"   "3173579"   "3223117"   "3315850"   "3430824"   "3493146"   "4351455"   "4440316"   "4589690"   "4621750").PN. OR ("4742851").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 12:35
S32	396	catheter with (renal near arteries)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 13:18
S33	15	(catheter with (renal near arteries)).ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/13 13:18
S34	21	("2859932"   "20020129858"   "4838877"   "4942901"   "4997108"   "5360413"   "5730418"   "5755155"   "5820614"   "6210372").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/10 15:33
S35	334	("0520239"   "1629303"   "1690216"   "1912304"   "1968075"   "2044252"   "2457251"   "2509444"   "2999499"   "3173579"   "3192949"   "3203665"   "3206075"   "3385301"   "3416567"   "3441055"   "3471066"   "3570484"   "3726282"   "3831629"   "3896853"   "3977403"   "3994293"   "4063555"   "4121585"   "4296949"   "4300571"   "4324239"   "4333455"   "4344435"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 15:42

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"4749003"	"4752287"
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"5411483"	"5439452"
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"5360413"	"5730418"
"5820614")	.URPN.

12/ 18/ 2009 3:11:50 PM

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